Table 1. Summary of Minimum and Maximum Values of the Contaminants of Concern

	OU-2 Soil (mg/kg)								
	Soil		National Grid Wetland		Factory Avenue Area		Ave Intersection		
	<u>Min</u>	Max	<u>Min</u>	Max	<u>Min</u>	Max	<u>Min</u>	<u>Max</u>	
PCBs	ND	130	ND	14000	ND	18000	ND	8.8	
Arsenic			0.71	19.3			2.1	13.6	
Chromium			6.7	16700			5.17	265	
Copper			4.3	12100			9.5	219	
Lead			2.7	264			2.3	398	
Nickel			6.8	10600			9.41	97.9	
Zinc			14.2	7010			17.9	429	

	Ley Creek Sediment (mg/kg)				Ley Creek Surface Water (ug/L)			
	Upstream		Site Reach		Upstream		Site Reach	
	<u>Min</u>	Max	<u>Min</u>	Max	<u>Min</u>	Max	<u>Min</u>	<u>Max</u>
PCBs	ND	4.76	ND	207	ND	ND	ND	0.51
Arsenic	1.1	19.1	2.2	15.1	ND	ND	ND	ND
Chromium	4.3	45.6	10.9	429	ND	0.008	ND	0.0074
Copper	6.7	423	13.9	183	ND	0.0067	0.0029	0.0087
Lead	2.5	1170	ND	172	ND	0.0045	ND	0.004
Nickel	ND	38.6	6.6	121	0.0014	0.013	0.001	0.01
Zinc	22.7	811	51	390	0.0125	0.0421	0.0112	0.0331

	Biota - Crayfish (ug/kg)				Biota - Whole/Fillet (ug/kg)			
	Upstream		Site Reach		Upstream		Site Reach	
	<u>Min</u>	Max	<u>Min</u>	Max	<u>Min</u>	Max	<u>Min</u>	<u>Max</u>
PCBs	52.4	636	177.5	207.8	ND	2690	ND	6800
Arsenic	ND	ND	ND	ND	ND	ND	ND	ND
Chromium	400	1000	ND	430	ND	500	ND	570
Copper	27200	39900	21800	25900	900	7900	ND	3700
Lead	ND	790	ND	1100	ND	ND	ND	ND
Nickel	ND	ND	ND	ND	ND	ND	ND	ND
Zinc	16800	23600	15900	34000	16300	17500	5400	30700

## **Notes**

- 1. Data shown is derived from the report titled "Revised Off-Site Remedial Investigation, Former IFG Facility and Deferred Media Site, March 2013 (Operable Unit #2, Site NO. 7-34-057). O'Brien & Gere 2013
- 2. PCBs includes the sum of all detected aroclors
- 3. Units are as noted
- 4. "ND" indicates the compound was not detected in at least one sample
- 5. "--" indicates the compound was not analyzed for